

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 07313770
PUBLICATION DATE : 05-12-95

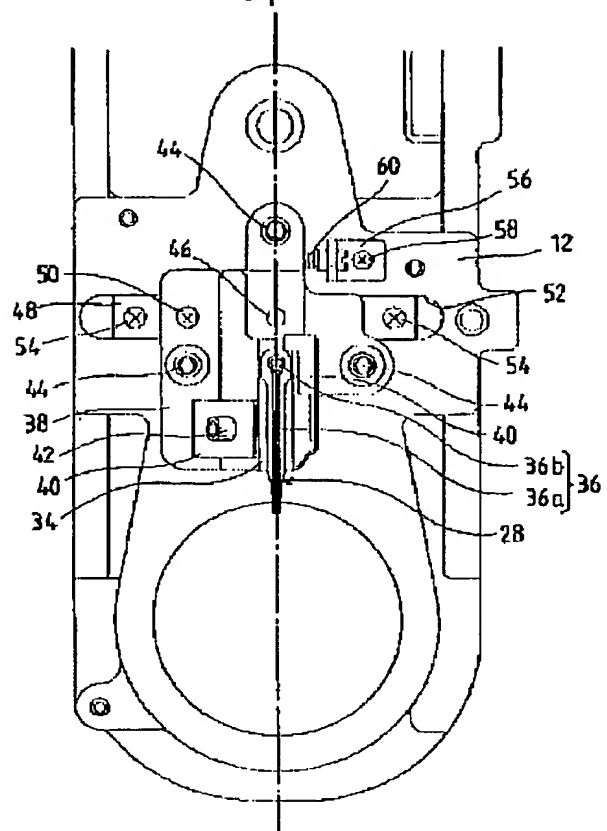
APPLICATION DATE : 30-05-94
APPLICATION NUMBER : 06141165

APPLICANT : BROTHER IND LTD;

INVENTOR : FUNAHASHI AKIHIRO;

INT.CL. : D05B 37/06 D05B 37/04

TITLE : KNIFE POSITION ADJUSTING DEVICE
FOR SEWING MACHINE FOR EYELET
BUTTON HOLING



ABSTRACT : PURPOSE: To easily adjust the position of a lower knife with high accuracy.

CONSTITUTION: A guide board 40 arranged on a fitting stand 38 so as to be horizontally turned through a pivot shaft 46 is fitted to a long groove 52, which is formed at a bed part 12, so as to be freely slid. The guide board 48 is fixed through two third fixing screws 54 into the long groove 52 so as to freely adjust its position. The guide board 48 and the fitting stand 38 are fixed through a second fixing screw 50 so as to freely adjust their positions. The fitting stand 38 is fixed at the bed part 12 by three first fixing screws 44 so as to freely adjust its position. A lower knife 28 is fixed through two fixers 40 onto the fitting stand 38 so as to freely adjust its position.

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